

**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

OCD Received  
8/18/2020

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7/27/2020 Operator Hilcorp Energy Company API # 3004534196  
Property Name HUBBELL Well No. 3P Location: Unit I Section 18 Township 029N Range 010W  
Well Status Flowing Initial PSI: Tubing 39 Intermediate 569 Casing 40 Bradenhead 211

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE					FLOW CHARACTERISTICS	
	BRADENHEAD			INTERM		BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg		
5 min	0	569	40	0.1	48	Steady Flow	Y
10 min	0	570	41	0.491	48	Surges	
15 min	0	570	41	0.1	49	Down to Nothing	Y
20 min	0	570	42	0.2	49	Nothing	
25 min	0	570	45	0.3	49	Gas	Y
30 min	0	570	45	0.3	49	Gas & Water	
						Water	

**If Bradenhead flowed water, check all of the descriptions that apply below:**

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

**If Intermediate flowed water, check all of the descriptions that apply below:**

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

**5 MINUTE SHUT-IN PRESSURE** Bradenhead 1 Intermediate 5.5

**REMARKS:**

20% or more change in BH & INT psi since last test. Gas samples taken on all strings.

Tested By Tap Harris Witness Nate Nichols